

Data Hasil Pengukuran Tekanan Darah Pada Pekerja

No	Sistolik			Diastolik		
	Sebelum Ke	sudah Ke	Selisih	belum Ke	sudah Ke	Selisih
	(mmHg)	(mmHg)		(mmHg)	(mmHg)	
1	110	110	0	70	80	10
2	110	120	0	70	70	0
3	120	130	10	80	80	0
4	120	130	10	70	80	10
5	110	120	10	70	80	10
6	100	120	20	70	70	0
7	130	140	10	80	90	10
8	120	130	10	70	90	20
9	110	120	10	90	100	10
10	100	120	20	70	70	0
11	90	100	10	70	70	0
12	110	120	10	70	80	10
13	120	130	10	70	80	10
14	120	130	10	70	70	0
15	120	130	10	80	90	10
16	130	130	0	80	80	0
17	170	180	10	70	80	10
18	140	150	10	80	90	10
19	110	120	10	70	80	10
20	100	110	10	70	70	0
21	120	120	0	80	80	0
22	160	170	10	90	100	10
23	120	130	10	70	80	10
24	110	120	10	70	80	10
25	110	120	10	70	80	10
26	110	120	10	70	70	0
27	150	160	10	70	80	10
28	130	140	10	70	70	0
29	130	140	10	90	100	10
30	100	110	10	80	90	10

No	Sistolik			Diastolik		
	Sebelum Ke	sudah Ke	Selisih	belum Ke	sudah Ke	Selisih
	(mmHg)	(mmHg)		(mmHg)	(mmHg)	
31	120	120	0	80	80	0
32	120	120	0	80	80	0
33	130	130	0	90	90	0
34	130	130	0	80	80	0
35	120	120	0	80	80	0
36	120	120	0	90	90	0
37	110	110	0	80	80	0
38	110	110	0	80	80	0
39	130	130	0	80	80	0
40	130	130	0	80	80	0
41	120	120	0	80	80	0
42	150	150	0	70	70	0
43	130	130	0	80	80	0
44	120	120	0	80	80	0
45	110	110	0	80	80	0
46	110	110	0	70	70	0
47	130	130	0	90	90	0
48	130	130	0	70	70	0
49	120	120	0	90	90	0
50	110	110	0	70	70	0
51	120	120	0	80	80	0
52	120	120	0	90	90	0
53	130	130	0	80	80	0
54	130	130	0	100	100	0
55	120	120	0	70	70	0
56	120	120	0	70	70	0
57	120	120	0	90	90	0
58	150	150	0	80	80	0
59	110	110	0	80	80	0
60	120	120	0	80	80	0

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
Peningkatan tekanan darah sistolik	Equal variances assumed	8.457	.005	-12.794	58	.000	-9.667	.756	-11.179	-8.154
	Equal variances not assumed			-12.794	29.000	.000	-9.667	.756	-11.212	-8.121
Peningkatan tekanan darah distolik	Equal variances assumed	232.000	.000	-7.616	58	.000	-6.667	.875	-8.419	-4.914
	Equal variances not assumed			-7.616	29.000	.000	-6.667	.875	-8.457	-4.876

Frequency Table

Umur Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	26	3	4.3	5.0	5.0
	27	3	4.3	5.0	10.0
	28	5	7.2	8.3	18.3
	29	4	5.8	6.7	25.0
	30	2	2.9	3.3	28.3
	31	6	8.7	10.0	38.3
	32	4	5.8	6.7	45.0
	33	4	5.8	6.7	51.7
	34	5	7.2	8.3	60.0
	35	3	4.3	5.0	65.0
	36	4	5.8	6.7	71.7
	37	3	4.3	5.0	76.7
	38	3	4.3	5.0	81.7
	39	3	4.3	5.0	86.7
	40	2	2.9	3.3	90.0
	41	1	1.4	1.7	91.7
	42	1	1.4	1.7	93.3
	46	1	1.4	1.7	95.0
	47	1	1.4	1.7	96.7
	49	2	2.9	3.3	100.0
Total		60	87.0	100.0	
Missing	System	9	13.0		
Total		69	100.0		

Jenis kelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Perempuan	60	87.0	100.0	100.0
Missing	System	9	13.0		
Total		69	100.0		

masa kerja responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	6	7	10.1	11.7	11.7
	7	7	10.1	11.7	23.3
	8	12	17.4	20.0	43.3
	9	11	15.9	18.3	61.7
	10	5	7.2	8.3	70.0
	11	4	5.8	6.7	76.7
	12	5	7.2	8.3	85.0
	13	1	1.4	1.7	86.7
	14	2	2.9	3.3	90.0
	15	2	2.9	3.3	93.3
	16	1	1.4	1.7	95.0
	17	3	4.3	5.0	100.0
	Total	60	87.0	100.0	
Missing	System	9	13.0		
Total		69	100.0		

Data Hasil Pengukuran Tekanan Darah Pada Pekerja

Bagian Weaving

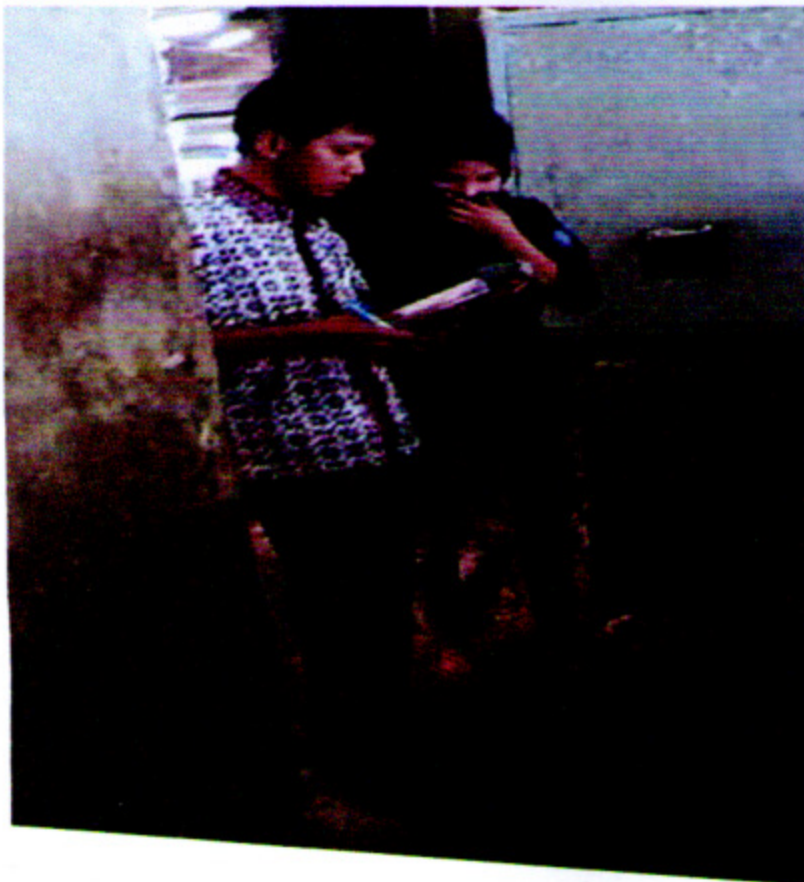
No	Nama	Umur	Masa Kerja (Tahun)
1	is	36	9
2	wl	33	8
3	an	46	13
4	sis	31	7
5	rat	34	9
6	tk	37	12
7	ng	28	6
8	yl	33	8
9	mr	36	12
10	er	33	9
11	ar	31	8
12	er	29	9
13	wr	30	7
14	pr	35	10
15	lr	32	11
16	sw	30	6
17	rt	28	6
18	tit	38	10
19	nk	36	8
20	ms	41	15
21	zul	40	12
22	mr	34	11
23	dw	32	9
24	pr	31	6
25	dw	31	7
26	en	32	6
27	nng	38	14
28	nin	38	9
29	tut	33	8
30	ed	32	9

Bagian Reacing

No	Nama	Umur	Masa Kerja (Tahun)
1	pr	31	7
2	bd	37	14
3	sr	39	10
4	sc	40	17
5	wl	34	12
6	tm	47	16
7	hj	29	6
8	gn	42	8
9	fk	28	7
10	rn	28	8
11	hs	49	17
12	hr	49	17
13	st	29	9
14	mr	34	9
15	hs	27	8
16	mm	27	8
17	yy	39	12
18	hn	26	11
19	ds	34	10
20	Mr	36	8
21	Eg	27	6
22	Dn	31	8
23	Yl	37	15
24	yn	35	11
25	St	28	9
26	in	26	7
27	Er	26	8
28	Tk	29	7
29	Gh	39	9
30	Ss	35	10

Dokumentasi Penelitian

1. Pengukuran Kebisingan di bagian Weaving



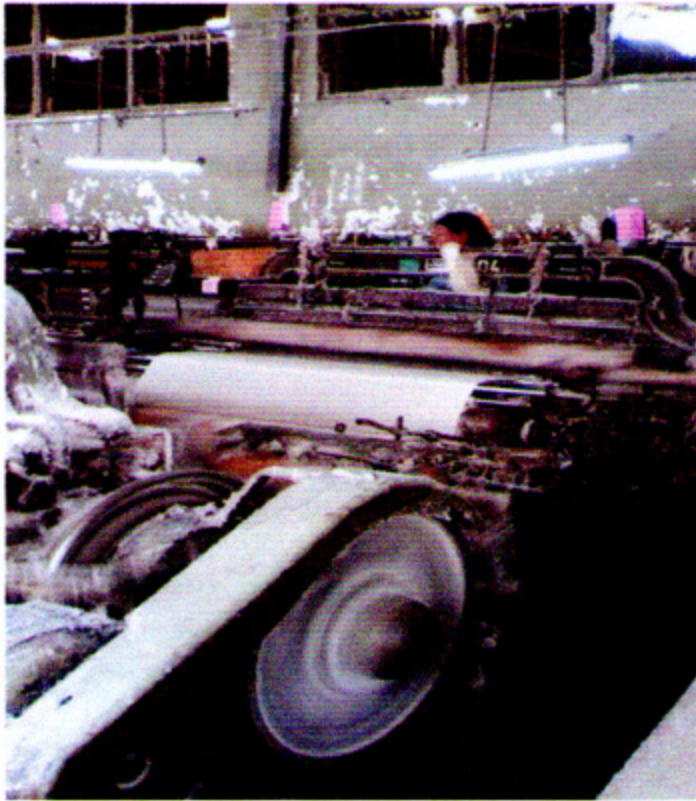
2. Pengukuran Kebisingan di bagian Reacing



3. Pwngukuran Tekanan Darah Pada Karyawan



4. Suasana Kondisi Pabrik





• WEAVING • PRINTING • DYEING • FINISHING • BATIK •
PT. ISKANDAR INDAH PRINTING TEXTILE

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Nomor : 009/Isk.A/II/2015

Surakarta, 09 Pebruari 2015

Hal : Surat Keterangan

SURAT KETERANGAN

Yang bertanda tangan dibawah ini Direktur PT. Iskandar Indah Printing Textile Surakarta, menerangkan bahwa :

N a m a : SIGIT TRESTO SUBEKTI
NIM : J 410 080 059
Program Studi : Kesehatan Masyarakat
Fakultas : Ilmu Kesehatan
Universitas Muhammadiyah Surakarta

Benar-benar telah melaksanakan Penelitian di PT. Iskandar Indah Printing Textile Surakarta, mulai tgl. 02 Desember s/d 03 Desember 2014.

Demikian surat keterangan ini kami buat, untuk dapat dipergunakan sebagaimana mestinya.

PT. Iskandar Indah Printing Textile



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(**BAMBANG SETIAWAN**)
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